RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings

	Hourly ea	arnings ²	Weekly ea	arnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$26.40	0.8%	\$1,027	0.8%	\$48,151	0.8%
Management occupations Chief executives General and operations managers Legislators Public relations managers Administrative services managers Computer and information systems managers Financial managers Human resources managers Compensation and benefits managers Training and development managers Purchasing managers	41.66 58.13 40.30 27.90 37.86 36.75 46.00 42.59 38.49 37.45 34.65 29.42	2.1 8.8 4.6 13.8 13.6 4.9 6.5 4.5 5.4 7.7 14.8	1,651 2,330 1,613 953 1,507 1,443 1,832 1,702 1,533 1,522 1,352 1,167	2.1 8.1 4.7 16.5 13.6 4.8 6.5 4.7 5.5 7.9 15.4	83,157 120,835 83,775 49,547 78,185 74,582 95,242 87,669 79,032 79,128 70,315 60,694	2.1 8.1 4.7 16.5 13.6 4.8 6.5 4.7 5.5 7.9 15.4
Purchasing managers Transportation, storage, and distribution managers Construction managers Education administrators Education administrators, preschool and child care center/program Education administrators, elementary and secondary school Education administrators, postsecondary Engineering managers Food service managers Medical and health services managers Natural sciences managers	29.42 40.02 36.09 45.23 26.40 47.95 42.09 51.61 26.90 46.90 39.85	10.7 6.9 5.0 2.8 8.9 2.3 7.7 5.8 9.6 18.5 22.0	1,167 1,607 1,442 1,794 1,056 1,898 1,678 2,060 1,059 1,855 1,489	10.1 6.9 5.0 2.9 8.9 2.6 7.8 5.8 9.5 18.7 18.0	60,694 80,939 75,009 85,655 52,010 88,000 86,225 107,104 52,854 96,461 77,425	10.1 6.9 5.0 2.9 8.9 2.6 7.8 5.8 9.5 18.7 18.0
Property, real estate, and community association managers Social and community service managers Business and financial operations occupations Buyers and purchasing agents	26.73 35.00 26.27 26.60	8.8 4.0 2.4 4.6	1,058 1,390 1,035 1,064	8.8 4.0 2.3 4.6	55,017 72,292 53,765 55,330	8.8 4.0 2.3 4.6
Purchasing agents, except wholesale, retail, and farm products	26.23 28.08 28.08	4.6 3.2 3.2	1,049 1,105 1,105	4.6 3.2 3.2	54,568 57,439 57,439	4.6 3.2 3.2
construction, health and safety, and transportation	23.16 36.63	5.0 15.2	905 1,461	5.2 15.3	47,081 75,077	5.2 15.3

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

			_			
	Hourly ea	nrnings ²	Weekly ea	arnings ⁴	Annual ea	arnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Business and financial operations						
occupations –Continued						
Human resources, training, and labor						
relations specialists	\$26.38	4.9%	\$1,051	4.9%	\$54,583	4.9%
Employment, recruitment, and placement						
specialists	18.16	4.1	724	3.9	37,651	3.9
Compensation, benefits, and job analysis						
specialists	28.04	6.0	1,109	6.1	57,654	6.1
Training and development specialists	27.84	9.0	1,113	8.9	57,653	8.9
Management analysts	27.04	4.3	1,078	4.1	56,048	4.1
Meeting and convention planners	26.65	11.1	1,052	11.6	54,727	11.6
Accountants and auditors	26.54	3.3	1,038	3.2	53,860	3.2
Appraisers and assessors of real estate	23.23	9.7	917	9.6	47,700	9.6
Budget analysts	28.28	3.5	1,124	3.4	58,330	3.4
Financial analysts and advisors	26.56	8.2	1,053	8.4	54,780	8.4
Financial analysts	29.36	11.1	1,173	11.1	60,987	11.1
Insurance underwriters	23.23	8.0	914	7.6	47,542	7.6
Financial examiners	29.36	9.9	1,168	9.7	60,741	9.7
Loan counselors and officers	24.08	5.8	916	5.9	47,624	5.9
Loan counselors	24.08	5.8	916	5.9	47,624	5.9
Tax examiners, collectors, preparers, and	200		710		.,,,,,,,	0.5
revenue agents	22.47	9.2	881	8.8	45,789	8.8
Tax examiners, collectors, and revenue	,	, . <u>_</u>	001		,,,,,,	
agents	22.53	9.2	883	8.8	45,911	8.8
Computer and mathematical science						
occupations	28.97	2.7	1,145	2.4	58,859	2.4
Computer programmers	30.89	5.6	1,230	5.6	63,963	5.6
Computer software engineers	31.75	12.4	1,300	9.8	67,453	9.8
Computer software engineers, applications	30.99	14.0	1,275	11.1	66,149	11.1
Computer software engineers, systems			,			
software	35.28	4.3	1,411	4.3	73,392	4.3
Computer support specialists	23.71	2.4	940	2.4	48,087	2.4
Computer systems analysts	33.16	3.9	1,302	3.7	67,390	3.7
Database administrators	30.71	5.7	1,198	5.6	61,797	5.6
Network and computer systems			,		,,,,,,	
administrators	29.59	3.6	1,170	3.6	59,241	3.6
Network systems and data communications			-,-,-		,	
analysts	29.50	6.7	1,162	6.6	60,253	6.6
Operations research analysts	28.09	6.2	1,076	7.8	55,928	7.8
Statisticians	22.55	13.0	885	11.9	46,033	11.9
Architecture and engineering occupations	31.59	2.1	1,242	2.2	64,289	2.2
Architects, except naval	37.36	6.7	1,454	8.3	75,598	8.3
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RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Architecture and engineering occupations						
-Continued						
Architects, except landscape and naval	\$38.61	7.7%	\$1,490	10.2%	\$77,470	10.2%
Surveyors, cartographers, and						
photogrammetrists	30.48	10.6	1,144	12.8	59,506	12.8
Surveyors	35.12	14.2	1,247	20.2	64,850	20.2
Engineers	36.02	2.5	1,411	3.0	72,769	3.0
Civil engineers	36.70	3.1	1,458	3.1	74,362	3.1
Electrical and electronics engineers	38.77	6.4	1,551	6.4	80,640	6.4
Electrical engineers	35.35	5.8	1,414	5.8	73,528	5.8
Environmental engineers	34.29	6.1	1,339	5.6	69,604	5.6
Industrial engineers, including health and						
safety	37.29	14.7	1,487	14.7	77,327	14.7
Drafters	26.90	12.5	1,076	12.5	55,945	12.5
Architectural and civil drafters	27.65	14.3	1,106	14.3	57,517	14.3
Engineering technicians, except drafters	23.59	3.1	937	3.2	48,717	3.2
Civil engineering technicians	22.15	3.0	881	3.0	45,805	3.0
Electrical and electronic engineering						
technicians	29.44	9.3	1,178	9.3	61,240	9.3
Surveying and mapping technicians	21.93	7.7	873	7.8	45,414	7.8
Life, physical, and social science occupations	28.70	2.7	1,126	2.6	56,132	2.6
Life scientists	25.34	5.2	1,003	5.1	50,593	5.1
Agricultural and food scientists	18.98	14.6	760	14.8	39,110	14.8
Biological scientists	27.09	7.0	1,082	7.0	55,559	7.0
Zoologists and wildlife biologists	25.33	4.4	1,013	4.4	52,669	4.4
Conservation scientists and foresters	27.43	6.4	1,054	5.5	54,628	5.5
Conservation scientists	25.97	5.2	993	4.0	51,670	4.0
Medical scientists	25.57	5.9	1,020	6.0	49,643	6.0
Physical scientists	31.24	7.1	1,210	7.8	62,333	7.8
Chemists and materials scientists	29.53	6.0	1,095	8.3	55,522	8.3
Chemists	29.53	6.0	1,095	8.3	55,522	8.3
Environmental scientists and geoscientists	31.09	9.2	1,221	7.8	63,264	7.8
Environmental scientists and						
specialists, including health	31.28	10.4	1,223	9.0	63,576	9.0
Psychologists	39.19	5.0	1,497	4.3	64,367	4.3
Clinical, counseling, and school						
psychologists	39.04	5.1	1,491	4.4	63,729	4.4
Urban and regional planners	34.60	5.8	1,385	5.5	71,995	5.5
Agricultural and food science technicians	15.69	18.8	629	18.8	32,169	18.8
Biological technicians	21.00	7.5	837	7.6	43,525	7.6
Chemical technicians	22.23	5.9	889	5.9	46,248	5.9
Social science research assistants	12.78	21.1	511	21.1	26,576	21.1

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

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	Hourly ea	rnings ²	Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Life, physical, and social science occupations						
-Continued						
Miscellaneous life, physical, and social science technicians	¢21.56	6.00/	¢057	6 90/	\$11.516	6 90/
Environmental science and protection	\$21.56	6.9%	\$857	6.8%	\$44,546	6.8%
technicians, including health	22.91	7.4	910	7.3	47,344	7.3
Forensic science technicians	27.73	8.2	1,099	8.1	57,147	8.1
Forest and conservation technicians	19.31	12.5	772	12.5	40,149	12.5
Forest and conservation technicians	19.51	12.3	112	12.3	40,149	12.3
Community and social services occupations	25.83	2.2	1,004	2.0	49,209	2.0
Counselors	31.67	3.4	1,223	3.1	55,371	3.1
Substance abuse and behavioral disorder						
counselors	27.95	13.3	1,114	13.3	57,524	13.3
Educational, vocational, and school						
counselors	36.38	3.9	1,380	3.4	58,036	3.4
Mental health counselors	21.96	7.6	872	7.2	45,071	7.2
Rehabilitation counselors	23.36	4.5	932	4.8	48,475	4.8
Social workers	24.51	5.5	950	5.2	47,586	5.2
Child, family, and school social workers	26.16	7.7	1,010	7.6	49,316	7.6
Medical and public health social workers	20.45	4.2	808	3.7	41,832	3.7
Mental health and substance abuse social						
workers	21.86	7.3	860	7.3	44,481	7.3
Miscellaneous community and social service						
specialists	21.96	4.1	861	3.8	44,489	3.8
Health educators	24.37	7.0	964	6.3	50,125	6.3
Probation officers and correctional						
treatment specialists	24.62	5.3	969	4.5	50,284	4.5
Social and human service assistants	17.91	4.2	698	4.2	35,756	4.2
Legal occupations	35.54	6.2	1,373	6.0	71,406	6.0
Lawyers	40.35	4.0	1,575	3.2	82,164	3.2
Judges, magistrates, and other judicial	40.55	4.0	1,360	3.2	62,104	3.2
workers	50.60	9.9	1,909	9.0	99,282	9.0
Administrative law judges, adjudicators,	30.00	7.7	1,,,,,,	7.0	77,202	7.0
and hearing officers	39.60	9.7	1,533	10.5	79,703	10.5
Judges, magistrate judges, and magistrates	56.77	8.9	2,112	8.1	109,842	8.1
Paralegals and legal assistants	22.30	5.3	854	5.7	44,414	5.7
Miscellaneous legal support workers	23.58	6.2	905	6.0	47,044	6.0
Court reporters	24.74	9.9	940	10.0	48,878	10.0
Law clerks	25.35	9.4	970	9.0	50,463	9.0
Education, training, and library occupations	35.74	1.3	1,327	1.3	51,699	1.3
Postsecondary teachers	49.88	5.1	1,944	5.3	79,849	5.3
Business teachers, postsecondary	63.35	7.3	2,519	7.8	98,357	7.8
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RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings ²		Weekly ea	arnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Education, training, and library occupations -Continued						
Math and computer teachers,						
postsecondary	\$46.76	8.0%	\$1,794	7.9%	\$70,237	7.9%
postsecondary	60.58	16.5	2,352	16.2	92,140	16.2
postsecondaryEngineering and architecture teachers,	42.32	5.3	1,618	5.2	63,321	5.2
postsecondary	54.11	14.1	2,113	15.4	81,343	15.4
Engineering teachers, postsecondary	54.00	14.8	2,114	16.2	81,388	16.2
Life sciences teachers, postsecondary	47.22	20.5	1,891	20.5	78,130	20.5
Biological science teachers,			,		,	
postsecondary	46.26	24.0	1,853	24.0	76,987	24.0
Physical sciences teachers, postsecondary	50.77	5.8	1,986	6.2	76,334	6.2
Atmospheric, earth, marine, and space			,		ĺ	
sciences teachers, postsecondary	70.61	9.8	2,815	10.7	103,847	10.7
Chemistry teachers, postsecondary	50.57	6.6	1,963	7.2	75,411	7.2
Physics teachers, postsecondary	47.51	11.6	1,893	11.6	72,790	11.6
Social sciences teachers, postsecondary	50.39	6.4	1,963	5.9	78,795	5.9
Economics teachers, postsecondary	63.26	12.7	2,382	14.6	93,895	14.6
Political science teachers,					ĺ	
postsecondary	40.27	9.0	1,698	13.4	75,992	13.4
Psychology teachers, postsecondary	41.60	4.7	1,732	2.4	70,824	2.4
Sociology teachers, postsecondary	57.75	8.5	2,283	8.7	87,390	8.7
Health teachers, postsecondary Health specialties teachers,	56.90	13.2	2,212	13.7	100,308	13.7
postsecondary Nursing instructors and teachers,	66.12	12.8	2,637	12.9	123,441	12.9
postsecondary Education and library science teachers,	36.13	6.9	1,329	5.8	56,575	5.8
postsecondary	40.89	11.4	1,703	13.6	70,858	13.6
Education teachers, postsecondary Law, criminal justice, and social work	40.89	11.4	1,703	13.6	70,858	13.6
teachers, postsecondary	90.82	11.9	3,664	11.7	143,318	11.7
Law teachers, postsecondary	100.24	8.9	4,063	8.8	159,649	8.8
Arts, communications, and humanities teachers, postsecondary	47.74	4.0	1,889	3.8	73,473	3.8
Art, drama, and music teachers,	77.77	4.0	1,007	3.6	73,473	3.6
postsecondary	48.87	7.7	1,969	7.2	78,040	7.2
postsecondary English language and literature	40.27	5.6	1,543	4.9	52,499	4.9
teachers, postsecondary	43.27	7.0	1,679	6.5	64,577	6.5

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings ²		Weekly ea	Weekly earnings ⁴		rnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Education, training, and library occupations -Continued						
Foreign language and literature						
teachers, postsecondary	\$51.16	8.1%	\$2,079	7.1%	\$82,133	7.1%
History teachers, postsecondary	51.47	9.3	2,030	9.3	80,377	9.3
Miscellaneous postsecondary teachers	42.21	5.2	1,605	4.8	67,947	4.8
Recreation and fitness studies teachers,						
postsecondary	38.07	11.1	1,507	10.4	58,732	10.4
Vocational education teachers,						
postsecondary	34.21	13.7	1,290	12.1	56,639	12.1
Primary, secondary, and special education						
school teachers	37.91	.7	1,403	.6	53,364	.6
Preschool and kindergarten teachers	34.41	2.8	1,284	2.5	49,188	2.5
Preschool teachers, except special					ŕ	
education	29.87	6.8	1,090	5.9	43,144	5.9
Kindergarten teachers, except special			,		ŕ	
education	36.04	2.7	1,356	2.4	51,321	2.4
Elementary and middle school teachers	37.85	1.0	1,398	.9	53,088	.9
Elementary school teachers, except			,		,	
special education	37.82	1.2	1,395	1.0	52,977	1.0
Middle school teachers, except special			-,		,,,,	
and vocational education	37.97	1.3	1,407	1.1	53,461	1.1
Secondary school teachers	38.22	1.3	1,421	1.2	53,964	1.2
Secondary school teachers, except			_,			
special and vocational education	38.28	1.4	1,424	1.2	53,931	1.2
Vocational education teachers,	20.20	1	1,.2.	1.2	00,501	1.2
secondary school	37.50	3.4	1,376	2.9	54,369	2.9
Special education teachers	38.70	1.8	1,428	1.5	54,862	1.5
Special education teachers, preschool,	20.70	1.0	1,.20		.,002	1.0
kindergarten, and elementary school	38.30	2.0	1,413	1.7	54,661	1.7
Special education teachers, middle	30.30	2.0	1,113	1.,	3 1,001	1.,
school	38.95	3.0	1,442	2.5	54,353	2.5
Special education teachers, secondary	20.52		1,2		.,,,,,	
school	39.40	4.4	1,451	4.0	55,522	4.0
Other teachers and instructors	44.25	3.1	1,579	2.7	60,731	2.7
Adult literacy, remedial education, and		3,1	1,0 / >		00,701	
GED teachers and instructors	32.15	6.7	1,192	6.2	50,235	6.2
Self-enrichment education teachers	35.67	10.0	1,344	9.3	52,252	9.3
Archivists, curators, and museum	33.07	10.0	1,511).5	32,232	7.3
technicians	27.06	15.0	1,072	15.1	55,750	15.1
Curators	25.58	10.0	989	8.9	51,418	8.9
Librarians	29.47	5.4	1,130	5.1	52,952	5.1
Library technicians	16.52	3.5	644	3.7	31,354	3.7
Farm and home management advisors	20.64	6.3	907	5.8	47,164	5.8
2 am and nome management advisors	20.01	0.5		2.0	17,101	

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

1	Hourly ea	rnings ²	Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Education, training, and library occupations -Continued						
Instructional coordinators	\$35.22	3.6%	\$1,370	3.5%	\$61,494	3.5%
Teacher assistants	13.79	1.5	490	1.4	18,743	1.4
Arts, design, entertainment, sports, and						
media occupations	23.64	4.4	934	4.3	47,462	4.3
Designers	31.18	13.1	1,212	13.3	63,045	13.3
Graphic designers	31.18	13.1	1,212	13.3	63,045	13.3
Actors, producers, and directors	21.05	11.7	842	11.7	43,411	11.7
Producers and directors	21.05	11.7	842	11.7	43,411	11.7
Athletes, coaches, umpires, and related	21.03	11.7	012	11.7	13,111	11.7
workers	29.55	15.6	1,184	13.5	56,120	13.5
Coaches and scouts	29.55	15.6	1,184	13.5	56,120	13.5
Public relations specialists	25.28	7.5	1,005	7.2	52,268	7.2
Writers and editors	25.75	11.1	982	11.2	51,043	11.2
Miscellaneous media and communication	23.13	11.1	962	11.2	31,043	11.2
workers	20.93	13.6	812	13.5	38,294	13.5
Interpreters and translators	21.43	19.3	823	19.1	37,090	19.1
Broadcast and sound engineering technicians	21.43	19.3	623	19.1	37,090	19.1
and radio operators	19.93	2.6	795	2.4	41,331	2.4
Audio and video equipment technicians	20.27	4.1	806	3.8	41,891	3.8
Audio and video equipment technicians	20.27	7.1	300	3.0	71,071	3.0
Healthcare practitioner and technical						
occupations	27.93	2.1	1,106	2.0	55,394	2.0
Dietitians and nutritionists	22.07	8.7	878	8.9	45,646	8.9
Pharmacists	52.16	2.2	2,076	2.2	107,938	2.2
Physicians and surgeons	44.82	12.7	2,071	12.3	107,445	12.3
Family and general practitioners	_	_	2,935	27.3	152,630	27.3
Psychiatrists	73.37	10.0	2,910	10.8	151,327	10.8
Registered nurses	31.68	2.3	1,224	2.2	61,154	2.2
Therapists	36.14	3.9	1,363	3.3	59,509	3.3
Occupational therapists	39.43	4.3	1,436	4.0	61,883	4.0
Physical therapists	37.37	4.4	1,469	3.9	72,506	3.9
Recreational therapists	21.14	16.5	839	16.2	43,651	16.2
Respiratory therapists	28.16	1.8	1,114	1.8	57,949	1.8
Speech-language pathologists	39.20	4.8	1,447	3.7	56,710	3.7
Clinical laboratory technologists and						
technicians	21.08	4.6	841	4.6	43,754	4.6
Medical and clinical laboratory						
technologists	23.81	5.5	949	5.5	49,371	5.5
Medical and clinical laboratory						
technicians	19.12	5.9	764	5.9	39,710	5.9

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

. 1	Hourly earnings ²		Weekly earnings ⁴		Annual ea	rnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Healthcare practitioner and technical						
occupations –Continued						
Diagnostic related technologists and						
technicians	\$26.27	3.8%	\$1,032	4.0%	\$53,641	4.0%
Radiologic technologists and technicians	26.25	4.3	1,039	4.5	54,011	4.5
Emergency medical technicians and						
paramedics	18.09	5.8	777	6.9	40,409	6.9
Health diagnosing and treating practitioner					ŕ	
support technicians	17.30	5.8	689	5.8	35,852	5.8
Pharmacy technicians	15.47	6.7	618	6.7	32,143	6.7
Psychiatric technicians	19.15	10.2	762	10.2	39,649	10.2
Surgical technologists	17.01	2.5	661	3.0	34,378	3.0
Veterinary technologists and technicians	14.95	3.8	598	3.8	31,099	3.8
Licensed practical and licensed vocational					,	
nurses	17.53	2.4	684	2.5	34,076	2.5
Medical records and health information					,	
technicians	17.18	5.0	680	5.2	35,373	5.2
Miscellaneous health technologists and						
technicians	17.68	11.4	699	12.1	36,363	12.1
Occupational health and safety specialists	2,700					
and technicians	24.63	5.3	971	5.2	50,260	5.2
Occupational health and safety specialists	24.48	6.1	964	6.0	49,862	6.0
Miscellaneous healthcare practitioner and			, , ,		,	
technical workers	17.97	4.3	716	3.8	36,985	3.8
Athletic trainers	17.99	4.7	717	4.1	36,999	4.1
Healthcare support occupations	13.64	2.4	536	2.5	27,611	2.5
Nursing, psychiatric, and home health aides	13.05	3.0	512	3.1	26,447	3.1
Home health aides	11.28	7.7	446	7.2	23,215	7.2
Nursing aides, orderlies, and attendants	12.15	3.5	474	3.7	24,391	3.7
Psychiatric aides	14.78	2.6	585	2.8	30,417	2.8
Occupational therapist assistants and aides	19.63	14.6	769	14.5	36,665	14.5
Miscellaneous healthcare support	17.03	1	, 0)	15	30,003	15
occupations	14.84	3.6	590	3.6	30,231	3.6
Dental assistants	16.33	7.4	653	7.4	33,974	7.4
Medical assistants	14.49	3.7	574	3.4	29,603	3.4
Medical equipment preparers	16.42	12.7	657	12.7	34,158	12.7
Medical transcriptionists	14.55	17.4	582	17.4	30,272	17.4
Protective service occupations	24.45	1.5	1,014	1.6	52,337	1.6
First-line supervisors/managers, law	2-7.73	1.5	1,017	1.0	32,331	1.0
enforcement workers	35.01	2.4	1,405	2.3	73,047	2.3
First-line supervisors/managers of	33.01	2.7	1,703	2.3	73,047	2.3
correctional officers	27.93	5.9	1,125	5.8	58,510	5.8
	27.93	5.9	1,125	5.8	58,510	5.8

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings ²		Weekly ea	rnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Protective service occupations –Continued						
First-line supervisors/managers of police						
and detectives	\$37.10	2.4%	\$1,487	2.3%	\$77,319	2.3%
First-line supervisors/managers of fire						
fighting and prevention workers	28.38	3.8	1,355	3.9	70,483	3.9
Fire fighters	21.68	3.3	1,065	2.9	55,392	2.9
Fire inspectors	26.28	6.1	998	9.5	51,904	9.5
Fire inspectors and investigators	26.35	6.1	1,000	9.8	52,001	9.8
Bailiffs, correctional officers, and jailers	19.98	3.0	800	3.0	41,586	3.0
Bailiffs	26.51	6.9	1,015	5.4	52,774	5.4
Correctional officers and jailers	19.83	2.9	794	3.0	41,315	3.0
Detectives and criminal investigators	28.79	3.6	1,157	3.5	59,790	3.5
Fish and game wardens	24.76	4.9	989	5.0	51,414	5.0
Parking enforcement workers	15.85	9.5	634	9.5	32,963	9.5
Police officers	27.30	1.5	1,092	1.5	56,747	1.5
Police and sheriff's patrol officers	27.30	1.5	1,092	1.5	56,747	1.5
Animal control workers	13.64	7.6	545	7.3	28,331	7.3
Security guards and gaming surveillance						
officers	16.45	3.9	645	4.1	31,351	4.1
Security guards	16.42	4.0	643	4.2	31,264	4.2
Miscellaneous protective service workers	18.70	6.5	727	6.6	32,109	6.6
Lifeguards, ski patrol, and other						
recreational protective service workers	19.62	13.1	779	13.1	25,513	13.1
Food preparation and serving related						
occupations	12.98	3.3	467	3.2	19,911	3.2
First-line supervisors/managers, food						
preparation and serving workers	17.08	6.0	644	6.2	27,854	6.2
First-line supervisors/managers of food						
preparation and serving workers	17.41	6.4	656	6.8	28,295	6.8
Cooks	12.51	4.0	453	4.1	19,259	4.1
Cooks, institution and cafeteria	12.53	4.2	453	4.2	19,116	4.2
Food preparation workers	12.00	4.6	426	5.2	17,946	5.2
Food service, tipped	8.78	9.1	314	10.7	14,737	10.7
Dining room and cafeteria attendants and						
bartender helpers	11.18	8.1	396	8.1	16,024	8.1
Fast food and counter workers	11.86	3.6	397	4.4	15,936	4.4
Combined food preparation and serving						
workers, including fast food	11.90	4.2	403	5.2	16,261	5.2
Counter attendants, cafeteria, food						
concession, and coffee shop	11.72	6.7	377	7.5	14,855	7.5
Food servers, nonrestaurant	12.64	9.5	506	9.5	24,990	9.5
Dishwashers	9.41	6.7	360	10.5	18,708	10.5

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

1	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Building and grounds cleaning and						
maintenance occupations	\$14.81	2.2%	\$588	2.1%	\$29,878	2.1%
First-line supervisors/managers, building and	ψ1 4 .01	2.270	Φ366	2.1 /0	\$29,676	2.1 /0
grounds cleaning and maintenance						
workers	21.90	3.3	867	3.2	44,840	3.2
First-line supervisors/managers of	21.50	3.3	007	3.2	74,040	3.2
housekeeping and janitorial workers	21.51	3.9	849	3.9	43,863	3.9
First-line supervisors/managers of	21.31	3.7	047	3.7	+3,003	3.7
landscaping, lawn service, and						
groundskeeping workers	23.13	7.1	924	7.1	48,023	7.1
Building cleaning workers	13.94	2.7	554	2.6	28,360	2.6
Janitors and cleaners, except maids and	10.5				20,200	
housekeeping cleaners	14.06	2.8	558	2.8	28,581	2.8
Maids and housekeeping cleaners	11.42	3.8	453	3.8	23,567	3.8
Pest control workers	15.32	12.4	613	12.4	31,870	12.4
Grounds maintenance workers	15.98	3.9	637	3.8	30,889	3.8
Landscaping and groundskeeping workers	15.67	5.4	624	5.2	30,739	5.2
Tree trimmers and pruners	21.31	9.3	847	9.0	44,034	9.0
Personal care and service occupations	14.84	4.3	569	4.7	26,952	4.7
First-line supervisors/managers of gaming						
workers	17.31	11.3	685	10.8	35,626	10.8
First-line supervisors/managers of personal	-,,					
service workers	18.99	4.0	759	4.0	38,549	4.0
Gaming services workers	8.58	6.0	318	8.3	16,527	8.3
Gaming dealers	6.89	4.7	257	7.9	13,360	7.9
Transportation attendants	12.74	13.8	377	13.2	14,646	13.2
Transportation attendants, except flight						
attendants and baggage porters	12.74	13.8	377	13.2	14,646	13.2
Child care workers	14.48	4.9	536	4.7	23,287	4.7
Personal and home care aides	12.60	9.2	500	9.2	25,976	9.2
Recreation and fitness workers	16.49	5.0	644	5.2	29,902	5.2
Recreation workers	16.43	5.1	641	5.3	29,696	5.3
Residential advisors	17.48	5.2	684	4.1	30,173	4.1
Sales and related occupations	17.66	5.6	684	5.6	35,023	5.6
First-line supervisors/managers, sales						
workers	22.29	8.9	892	8.9	45,413	8.9
First-line supervisors/managers of retail						
sales workers	22.29	8.9	892	8.9	45,413	8.9
Retail sales workers	15.18	6.1	583	5.5	29,786	5.5
Cashiers, all workers	15.10	6.8	579	6.1	29,723	6.1
Cashiers	15.55	6.6	601	5.2	30,811	5.2

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Office and administrative support						
occupations	\$17.53	1.1%	\$685	1.1%	\$34,715	1.1%
First-line supervisors/managers of office and						
administrative support workers	20.80	4.3	814	4.0	42,320	4.0
Switchboard operators, including answering						
service	14.68	11.2	581	11.0	30,214	11.0
Financial clerks	18.02	1.8	705	1.7	36,357	1.7
Bill and account collectors	15.26	6.9	609	6.8	31,654	6.8
Billing and posting clerks and machine						
operators	16.12	6.0	637	5.9	33,113	5.9
Bookkeeping, accounting, and auditing						
clerks	18.40	2.0	717	1.9	36,954	1.9
Payroll and timekeeping clerks	19.22	3.5	754	3.5	38,376	3.5
Procurement clerks	18.04	10.6	712	10.1	37,010	10.1
Court, municipal, and license clerks	17.44	3.3	678	2.8	35,281	2.8
Customer service representatives	16.32	3.6	649	3.7	33,724	3.7
Eligibility interviewers, government						
programs	17.82	2.5	705	2.4	36,519	2.4
File clerks	15.51	4.6	615	4.7	31,334	4.7
Interviewers, except eligibility and loan	13.17	5.2	524	5.2	27,235	5.2
Library assistants, clerical	14.56	4.3	548	5.0	25,585	5.0
Human resources assistants, except payroll					, , , , , ,	
and timekeeping	18.49	4.5	732	4.4	37,917	4.4
Receptionists and information clerks	15.03	3.3	585	3.3	30,072	3.3
Dispatchers	19.01	4.1	760	4.1	39,387	4.1
Police, fire, and ambulance dispatchers	18.20	3.5	727	3.4	37,811	3.4
Dispatchers, except police, fire, and	10.20				07,011	
ambulance	22.76	11.8	910	11.8	46,482	11.8
Meter readers, utilities	16.12	9.9	645	9.9	33,527	9.9
Production, planning, and expediting clerks	18.06	10.9	722	10.9	37,560	10.9
Shipping, receiving, and traffic clerks	15.97	8.0	627	8.6	32,594	8.6
Stock clerks and order fillers	16.43	5.6	650	5.7	33,689	5.7
Weighers, measurers, checkers, and	10.13	3.0	050	3.7	33,007	3.7
samplers, recordkeeping	16.71	3.5	668	3.5	34,760	3.5
Secretaries and administrative assistants	18.60	1.6	727	1.5	36,507	1.5
Executive secretaries and administrative	10.00	1.0	'2'	1.5	30,307	1.5
assistants	20.26	2.3	796	2.2	41,163	2.2
Legal secretaries	20.20	7.0	790	5.9	41,103	5.9
Medical secretaries	15.48	4.5	602	5.9	31,308	5.2
Secretaries, except legal, medical, and	13.40	4.5	002	3.2	31,300	3.2
executive	17.31	3.1	675	2.9	32,929	2.9
		12.6				
Computer operators	14.14	12.0	557	11.4	28,980	11.4
Data entry and information processing workers	16.54	2.4	620	2.1	22 540	2.1
WOINGIS	16.54	2.4	638	2.1	32,548	2.1

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

					_	
1	Hourly ea	rnings ²	Weekly ea	arnings ⁴	Annual ea	arnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Office and administrative support						
occupations –Continued						
Data entry keyers	\$16.27	5.7%	\$620	4.4%	\$31,159	4.4%
Word processors and typists	16.68	2.5	647	2.5	33,291	2.5
Insurance claims and policy processing					,,,,,,	
clerks	18.41	6.4	720	5.9	37,448	5.9
Mail clerks and mail machine operators,					.,,,,,	
except postal service	13.62	6.5	524	4.9	27,227	4.9
Office clerks, general	16.13	1.8	627	1.9	31,046	1.9
Statistical assistants	21.54	5.6	810	9.4	42,101	9.4
Statistical assistants	21.54	3.0	010	7.4	42,101	7.4
Farming, fishing, and forestry occupations $\$	20.02	6.8	797	6.9	41,471	6.9
Construction and extraction occupations	20.05	2.3	797	2.2	41,279	2.2
First-line supervisors/managers of						
construction trades and extraction						
workers	24.50	4.6	980	4.6	50,758	4.6
Carpenters	20.71	6.4	828	6.4	42,939	6.4
Construction laborers	16.39	11.2	655	11.2	33,069	11.2
Construction equipment operators	17.26	3.3	689	3.3	35,850	3.3
Paving, surfacing, and tamping equipment	17.20	3.3	007	3.3	33,030	3.3
operators	15.74	9.2	630	9.2	32,746	9.2
Operating engineers and other	13.74	7.2	030	7.2	32,740	7.2
construction equipment operators	17.45	3.4	697	3.4	36,225	3.4
Electricians	27.13	4.8	1,083	4.8	56,322	4.8
	24.15	17.6	921	14.1	47,870	14.1
Painters and paperhangers		17.6		14.1		14.1
Painters, construction and maintenance	24.15	17.0	921	14.1	47,870	14.1
Pipelayers, plumbers, pipefitters, and	21.26	9.0	0.47	7.0	44.027	7.0
steamfitters	21.26	8.0	847	7.9	44,027	7.9
Pipelayers	13.68	4.7	547	4.7	28,445	4.7
Plumbers, pipefitters, and steamfitters	22.83	8.2	908	8.2	47,238	8.2
Helpers, construction trades	16.14	8.0	641	7.5	32,324	7.5
Construction and building inspectors	23.74	2.6	940	2.6	48,867	2.6
Highway maintenance workers	17.64	2.3	702	2.3	36,364	2.3
Septic tank servicers and sewer pipe cleaners	19.37	10.5	775	10.5	40,296	10.5
Miscellaneous construction and related						
workers	20.89	10.4	836	10.4	43,450	10.4
Installation, maintenance, and repair						
occupations	21.80	1.7	869	1.6	45,055	1.6
First-line supervisors/managers of					<u> </u>	
mechanics, installers, and repairers	27.40	4.0	1,094	3.9	56,607	3.9
Radio and telecommunications equipment			,~~ -		,	
installers and repairers	26.38	7.4	1,035	8.3	53,825	8.3

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Installation, maintenance, and repair						
occupations - Continued						
Miscellaneous electrical and electronic						
equipment mechanics, installers, and						
repairers	\$27.13	6.0%	\$1,085	6.0%	\$56,421	6.0%
Electrical and electronics repairers,						
commercial and industrial equipment	25.21	9.3	1,008	9.3	52,435	9.3
Electrical and electronics repairers,	20.24	44.0		44.0	5 0.040	11.0
powerhouse, substation, and relay	28.34	11.0	1,134	11.0	58,949	11.0
Automotive technicians and repairers Automotive service technicians and	20.60	3.7	820	3.7	42,525	3.7
	20.25	2.0	900	2.7	42.005	2.7
mechanics	20.35	3.8	809	3.7	42,095	3.7
Bus and truck mechanics and diesel engine	22.25	4.0	890	4.0	46 221	4.0
specialists Heavy vehicle and mobile equipment service	22.23	4.0	890	4.0	46,221	4.0
technicians and mechanics	23.25	6.5	927	6.5	48,183	6.5
Mobile heavy equipment mechanics,	23.23	0.5	921	0.5	40,103	0.5
except engines	22.39	8.3	891	8.3	46,349	8.3
Control and valve installers and repairers	18.00	6.6	720	6.6	37,436	6.6
Control and valve installers and repairers,	10.00	0.0	720	0.0	37,130	0.0
except mechanical door	18.00	6.6	720	6.6	37,436	6.6
Heating, air conditioning, and refrigeration						
mechanics and installers	24.26	9.8	965	9.8	49,404	9.8
Industrial machinery installation, repair, and					ŕ	
maintenance workers	19.82	2.8	789	2.6	40,904	2.6
Industrial machinery mechanics	27.46	8.2	1,097	8.2	57,053	8.2
Maintenance and repair workers, general	19.10	3.0	760	2.8	39,388	2.8
Line installers and repairers	26.87	7.0	1,073	7.0	55,812	7.0
Electrical power-line installers and						
repairers	27.29	7.1	1,092	7.1	56,771	7.1
Miscellaneous installation, maintenance, and						
repair workers	20.01	5.9	800	5.9	41,517	5.9
Helpersinstallation, maintenance, and						
repair workers	15.17	7.4	607	7.4	31,369	7.4
Decoderation access the	01.00	2.5	0.50	2.6	44.000	2.6
Production occupations	21.32	3.5	850	3.6	44,092	3.6
First-line supervisors/managers of	22.25	7.0	020	7.0	19 202	7.0
production and operating workers Welding, soldering, and brazing workers	23.25 28.61	7.0 17.3	929 1,141	7.0 17.5	48,303 59,312	7.0
Welders, cutters, solderers, and brazers	28.66	17.5	1,141	17.3	59,312	17.3
Laundry and dry-cleaning workers	12.87	9.0	511	9.2	26,565	9.2
Power plant operators, distributors, and	12.07	7.0	J11	7.2	20,303	7.2
dispatchers	26.08	6.2	1,043	6.2	54,255	6.2
Power plant operators	26.33	6.6	1,053	6.6	54,765	6.6
1 1			,		,	

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Production occupations –Continued						
Stationary engineers and boiler operators	\$27.65	10.8%	\$1,103	10.6%	\$56,881	10.6%
Water and liquid waste treatment plant and	φ = 7.00	10.070	Ψ1,100	10.070	φεο,σσ1	10.070
system operators	19.17	2.9	766	2.9	39,818	2.9
Inspectors, testers, sorters, samplers, and						
weighers	19.90	9.9	782	10.1	40,664	10.1
Miscellaneous production workers	14.12	9.2	565	9.2	29,368	9.2
Transportation and material moving						
occupations	19.21	3.1	708	4.0	32,773	4.0
First-line supervisors/managers of helpers,						
laborers, and material movers, hand	24.84	5.3	991	5.3	51,539	5.3
First-line supervisors/managers of						
transportation and material-moving						
machine and vehicle operators	22.39	13.3	875	13.3	44,232	13.3
Bus drivers	18.53	2.1	624	3.8	26,017	3.8
Bus drivers, transit and intercity	22.56	2.6	900	2.6	46,681	2.6
Bus drivers, school	16.46	3.3	513	5.1	19,847	5.1
Driver/sales workers and truck drivers	18.38	3.6	728	3.8	37,212	3.8
Truck drivers, heavy and tractor-trailer	18.68	4.4	741	4.6	37,740	4.6
Truck drivers, light or delivery services	17.29	4.5	678	5.5	35,267	5.5
Taxi drivers and chauffeurs	12.86	8.3	498	5.9	25,911	5.9
Subway and streetcar operators	26.03	4.6	1,041	4.6	54,151	4.6
Transportation inspectors	28.71	1.4	1,138	1.8	59,197	1.8
Dredge, excavating, and loading machine						
operators	17.41	7.2	689	8.1	35,812	8.1

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Transportation and material moving occupations — Continued Excavating and loading machine and dragline operators	\$17.41 17.15 13.48 13.24 19.66	7.2% 8.1 13.2 13.9 13.3	\$689 686 538 528 782	8.1% 8.1 13.1 13.8 13.6	\$35,812 35,284 27,734 27,210 40,014	8.1% 8.1 13.1 13.8 13.6

 $^{1\,\,}$ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

2 Farnings are the streight from the survey.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

3 The relative standard error (RSE) is the standard error expressed as a percent of

the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of

Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

4 Mean weekly earnings are the straight-time weekly wages or salaries paid to

employees.

5 Mean annual earnings are the straight-time annual wages or salaries paid to employees.